




Maxim Integrated

## MAX4694ETE+

Part Number:	MAX4694ETE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPDT 16TQFN
Datasheets:	<a href="#">1.MAX4694ETE+.pdf</a> <a href="#">2.MAX4694ETE+.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

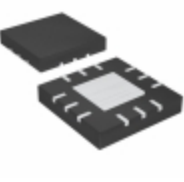

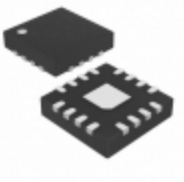

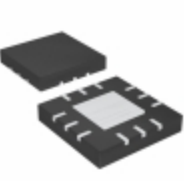
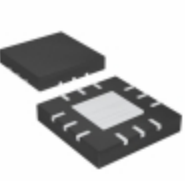

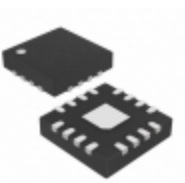
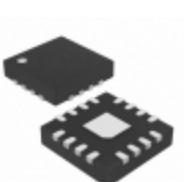
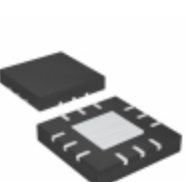

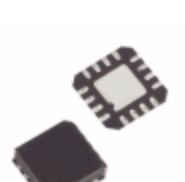
### Specifications of MAX4694ETE+

PART NUMBER	MAX4694ETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPDT 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX4694ETE+.pdf</a> <a href="#">2.MAX4694ETE+.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 11 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 5.5 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	70 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 70 Ohm 16-TQFN (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-75dB @ 100kHz
CHARGE INJECTION	0.1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	MAX4694
-3DB BANDWIDTH	-

### Related Tags

Maxim Integrated MAX4694ETE+	MAX4694ETE+ Distributor	MAX4694ETE+ Supplier
MAX4694ETE+ Price	MAX4694ETE+ Pictures	MAX4694ETE+ Image
MAX4694ETE+ PDF Datasheet	MAX4694ETE+ Download Datasheet	MAX4694ETE+ Datasheet
MAX4694ETE+ Stock	Buy MAX4694ETE+	Buy Maxim Integrated MAX4694ETE+
Maxim Integrated MAX4694ETE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4694ETE+		

### Related Products

 <p><b>MAX4695EGC+</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX4695EUB+</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: 55 pcs <a href="#">RFQ</a></p>
 <p><b>MAX4694ETE+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX4694EBE+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16UCSP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX4695EGC+</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12QFN In stock: 71 pcs <a href="#">RFQ</a></p>	 <p><b>MAX4695ETC+</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12TQFN In stock: 222 pcs <a href="#">RFQ</a></p>
 <p><b>MAX4693EGE-T</b> Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX4693ETE+</b> Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TQFN In stock: 5 pcs <a href="#">RFQ</a></p>
 <p><b>MAX4693ETE+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX4695ETC+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12TQFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX4693EBE+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16UCSP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX4693EGE+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16QFN In stock: Out stock <a href="#">RFQ</a></p>